Result

CBD 500mg / 30ml bottle

METRC Batch: ; METRC Sample:

Sample ID: 2103ENC2043_5493 Strain: CBD 500mg / 30ml bottle

Matrix: Ingestible Type: Tincture Batch#: TCFS03291 Collected: Received: 03/24/2021

Completed: 03/24/2021

Sample Size: ; Batch:

Client NanoSport

Lic. # 1712

2950 Thousand Oaks Drive #3 San Antonio, TX 78247



Summary Test Date Tested Instr. Method Batch Cannabinoids 03/24/2021 LC-DAD

Pass Batch Cannabinoids Complete **Residual Solvents** 03/24/2021 HS-GC-MS Pass Microbials 03/25/2021 qPCR Pass Mycotoxins 03/24/2021 LC-MS Pass LC-MS Pesticides 03/24/2021 Pass 03/25/2021 ICP-MS Heavy Metals Pass Foreign Matter 03/24/2021 Visual Inspection Pass

Cannabinoids Complete

Method: SOP EL-CANNABINOIDS

0.02%

Total THC

2.29%

Total CBD

2.33%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result	
Allaryte	%	%	%	mg/mL	mg/unit	
THCa	0.00	0.00	ND	ND	ND	
Δ9-THC	0.00	0.00	0.02	0.1	4.4	1
Δ8-THC	0.00	0.00	ND	ND	ND	
THCVa	0.00	0.00	ND	ND	ND	
THCV	0.00	0.00	ND	ND	ND	
CBDa	0.00	0.00	ND	ND	ND	
CBD	0.00	0.00	2.29	21.7	653.9	
CBN	0.00	0.00	ND	ND	ND	
CBGa	0.00	0.00	ND	ND	ND	
CBG	0.00	0.00	0.01	0.1	2.8	
CBCa	0.00	0.00	ND	ND	ND	
CBC	0.00	0.00	0.01	0.1	2.4	
Total THC			0.02	0.15	4.41	
Total CBD			2.29	21.73	653.85	
Total			2.33	22.0	663.4	

1 Unit = 28.5g; 1 mL = 0.9471g;
Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



2 now

Kevin Nolan Laboratory Director 03/29/2021



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CBD 500mg / 30ml bottle

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Matrix: Ingestible Type: Tincture Batch#: TCFS03291 Collected:

Received: 03/24/2021 Completed: 03/29/2021

Sample Size: ; Batch:

Client NanoSport

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2950 Thousand Oaks Drive #3 San Antonio, TX 78247

Pesticides **Pass**

Method: SOP EL-PesticidesLCMS

LC-MS											
Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	μg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.005	0.02	0.3	ND	Pass	Fludioxonil	0.01	0.05	30	ND	Pass
Acephate	0.002	0.01	5	ND	Pass	Hexythiazox	0.005	0.02	2	ND	Pass
Acequinocyl	0.01	0.02	4	ND	Pass	lmazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	5	ND	Pass	Imidacloprid	0.005	0.02	3	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	1	ND	Pass
Azoxystrobin	0.005	0.02	40	ND	Pass	Malathion	0.02	0.05	5	ND	Pass
Bifenazate	0.005	0.01	5	ND	Pass	Metalaxyl	0.002	0.005	15	ND	Pass
Bifenthrin	0.005	0.01	0.5	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	10	ND	Pass	Methomyl	0.01	0.02	0.1	ND	Pass
Captan	0.3	0.3	5	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbaryl	0.02	0.05	0.5	ND	Pass	Myclobutanil	0.005	0.01	9	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Naled	0.01	0.02	0.5	ND	Pass
Chlorantraniliprole	0.002	0.01	40	ND	Pass	Oxamyl	0.005	0.01	0.2	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Parathion Methyl	0.02	0.05	0.02	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	Pentachloronitrobenzene	0.02	0.05	0.2	ND	Pass
Clofentezine	0.01	0.02	0.5	ND	Pass	Permethrin	0.02	0.05	20	ND	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.2	ND	Pass
Cyfluthrin	0.05	0.1	1	ND	Pass	Piperonyl Butoxide	0.002	0.01	8	<loq< th=""><th>Pass</th></loq<>	Pass
Cypermethrin	0.1	0.2	1	ND	Pass	Prallethrin	0.005	0.02	0.4	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	20	ND	Pass
Diazinon	0.002	0.01	0.2	ND	Pass	Propoxur	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND	Pass	Pyrethrins	0.02	0.05	1	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	3	ND	Pass
Dimethomorph	0.005	0.02	20	ND	Pass	Spinetoram	0.005	0.01	3	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.005	0.01	3	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.02	12	ND	Pass
Etoxazole	0.005	0.02	1.5	ND	Pass	Spirotetramat	0.005	0.01	13	ND	Pass
Fenhexamid	0.005	0.02	10	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.005	0.01	2	ND	Pass
Fenpyroximate	0.005	0.02	2	ND	Pass	Thiacloprid	0.02	0.05	0.02	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.005	0.01	4.5	ND	Pass
Flonicamid	0.01	0.02	2	ND	Pass	Trifloxystrobin	0.005	0.01	30	ND	Pass

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Kevin Nolan Laboratory Director 03/29/2021



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2 of 5

CBD 500mg / 30ml bottle

METRC Batch: ; METRC Sample:

Sample ID: 2103ENC2043_5493 Strain: CBD 500mg / 30ml bottle

Matrix: Ingestible Type: Tincture Batch#: TCFS03291 Collected: Received: 03/24/2021

Completed: 03/29/2021 Sample Size: ; Batch:

Client NanoSport

Lic. # 1712

2950 Thousand Oaks Drive #3 San Antonio, TX 78247

Residual Solvents	Pass
Method: SOP EL-RES_SOLVENTS	

HS-GC-MS					
Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	μg/g	
1,2-Dichloro-Ethane	0.1	0.29	1	ND	Pass
Acetone	5.5	16.68	5000	ND	Pass
Acetonitrile	4.56	13.82	410	ND	Pass
Benzene	0.09	0.28	1	ND	Pass
Butane	0.2	0.61	5000	ND	Pass
Chloroform	0.1	0.29	1	ND	Pass
Ethanol	1.97	5.97	5000	ND	Pass
Ethyl-Acetate	0.16	0.48	5000	ND	Pass
Ethyl-Ether	0.12	0.38	5000	ND	Pass
Ethylene Oxide	0.08	0.24	1	ND	Pass
Heptane	0.1	0.29	5000	ND	Pass
Isopropanol	2.2	6.67	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Methanol	8.85	26.8	3000	ND	Pass
Methylene-Chloride	0.1	0.31	1	ND	Pass
n-Hexane	2.68	8.12	290	ND	Pass
Pentane	0.64	1.94	5000	ND	Pass
Propane	0.08	0.25	5000	ND	Pass
Toluene	1.67	5.06	890	ND	Pass
Trichloroethene	0.1	0.29	1	ND	Pass
Xylenes	0.6	1.82	2170	ND	Pass

LABS

Date Tested: 03/24/2021

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



2 now

Kevin Nolan Laboratory Director 03/29/2021



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Pass

CBD 500mg / 30ml bottle

METRC Batch: ; METRC Sample:

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Sample Size: ; Batch:

Client NanoSport

Lic. # 1712

2950 Thousand Oaks Drive #3 San Antonio, TX 78247

Mycotoxins

Method: SOP EL-PesticidesLCMS

Analyte	LOD	LOQ	Limit	Result	Status
	µg/kg	μg/kg	μg/kg	μg/kg	
B1	2	4		ND	Tested
B2	2	4		ND	Tested
G1	2	4		ND	Tested
G2	2	4		ND	Tested
Ochratoxin A	1	2	20	ND	Pass
Total Aflatoxins			20	ND	Pass



Date Tested: 03/24/2021

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2 Now

Kevin Nolan Laboratory Director 03/29/2021





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R&D Testing Certificate of Analysis

Pass

CBD 500mg / 30ml bottle

METRC Batch: ; METRC Sample:

Sample ID: 2103ENC2043_5493 Strain: CBD 500mg / 30ml bottle

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Sample Size: ; Batch:

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Microbials

Method: SOP EL-MICROBIALS qPCR

Analyte Result **Status** Shiga toxin-producing E. Coli Not Detected in 1g Pass Salmonella SPP Not Detected in 1g **Pass**

Date Tested: 03/25/2021

Pass Heavy Metals

Method: SOP EL-HEAVYMETALS

Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	µg/g	μg/g	μg/g	
Arsenic	0.012	0.036	1.500	ND	Pass
Cadmium	0.015	0.044	0.500	ND	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	3.000	ND	Pass

Date Tested: 03/25/2021 LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Kevin Nolan

Laboratory Director 03/29/2021

